

L Number	Hits	Search Text	DB	Time stamp
-	292778	polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/18 10:04
-	382	silicate near2 copolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 11:27
-	2278	polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:44
-	8049	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:01
-	90	((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 11:58
-	2	wo-9822547-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 12:06
-	1	1990-275114.NRAN.	DERWENT	2002/08/03 12:06
-	2	ep-419669-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 12:07
-	1	6013724.pn. and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 ("meth)acrylic" or acrylic or methacrylic) or acrylosilane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 12:36
-	307	(organic-inorganic or inorganic-organic) near2 (resin or polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:05
-	1743	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:03
-	1362	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) not ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:03
-	9411	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:04
-	3	((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) not ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:04
-	898	hybrid adj (resin or polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:05

-	1110	((organic-inorganic or inorganic-organic) near2 (resin or polymer)) or (hybrid adj (resin or polymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:06
-	58	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and (((organic-inorganic or inorganic-organic) near2 (resin or polymer)) or (hybrid adj (resin or polymer)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:06
-	53	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and (((organic-inorganic or inorganic-organic) near2 (resin or polymer)) or (hybrid adj (resin or polymer)))) not (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:44
-	1017	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)) and silicate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:44
-	74095	(stain or water) adj resist\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:46
-	187	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)) and silicate) and ((stain or water) adj resist\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 14:47
-	161	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)) and silicate) and ((stain or water) adj resist\$4)) not (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:24
-	15877	(hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:39
-	271	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:26
-	45494	film-forming	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:27
-	63	((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic"))) and film-forming	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:27

-	104	(((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic")) and ((polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)) or silicate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:27
-	39	(((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic")) and film-forming) and (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic")) and ((polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)) or silicate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:28
-	306	(((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) or (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) not ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)))) or (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and (((organic-inorganic or inorganic-organic) near2 (resin or polymer)) or (hybrid adj (resin or polymer)))) or (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)) and silicate) and ((stain or water) adj resist\$4)) not (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:28

-	24	(((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic"))) and film-forming) and (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and ((hydroxy\$1 or alcohol) near3 (acrylic or methacrylic or "(meth)acrylic"))) and ((polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)) or silicate))) not (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) or (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) not ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) or (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 modified near3 (polymer or resin)) or ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))) and (((organic-inorganic or inorganic-organic) near2 (resin or polymer)) or (hybrid adj (resin or polymer)))) or (((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin)) and silicate) and ((stain or water) adj resist\$4)) not (((silicate near2 copolymer) or (polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))) and ((silane or organosilane or \$alkoxysilane or silyl or organosilyl or silicon) near3 (containing or function\$6 or substituted or derivatized) near3 (polymer or resin))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/03 15:28
-	17535	(hydroxy\$1 or alcohol or hydroxyalkyl or hydroxylalkyl) near3 (acrylic or methacrylic or "(meth)acrylic")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:42
-	24479	(hydroxyethyl or hydroxypropyl) adj (acrylate or methacrylate or "(meth)acrylate")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:43
-	37283	((hydroxy\$1 or alcohol or hydroxyalkyl or hydroxylalkyl) near3 (acrylic or methacrylic or "(meth)acrylic")) or ((hydroxyethyl or hydroxypropyl) adj (acrylate or methacrylate or "(meth)acrylate"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:43
-	168445	silicate or polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:47
-	4838	((hydroxy\$1 or alcohol or hydroxyalkyl or hydroxylalkyl) near3 (acrylic or methacrylic or "(meth)acrylic")) or ((hydroxyethyl or hydroxypropyl) adj (acrylate or methacrylate or "(meth)acrylate"))) and (silicate or polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:46
-	3381	((hydroxyethyl or hydroxypropyl) adj (acrylate or methacrylate or "(meth)acrylate")) and (silicate or polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:46

-	2278	polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 09:47
-	63	((hydroxyethyl or hydroxypropyl) adj (acrylate or methacrylate or "(meth)acrylate")) and ( polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:32
-	6	"5780530"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:46
-	27	"4368297"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:47
-	17	"4368297" and silicate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:54
-	887	525/100.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:55
-	274	528/39.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:55
-	6	525/100.ccls. and 528/39.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:56
-	1733	528/26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 10:57
-	18	528/39.ccls. and 528/26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 11:03
-	2	(silicate or polysilicate or polyalkoxysiloxane or condens\$5 near5 (tetraalkoxysilane or orthosilicate or (methyl or ethyl) adj silicate)) with (modify or modified or modification) with (alcohol adj exchange or transesterification)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 13:35
-	2	wo-9846691-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 13:36
-	4	wo-9846691-\$.did. wo-9822547-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 13:46
-	2	jp-61221282-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/05 13:46
-	280	528/39.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 11:11
-	89	528/39.ccls. and (hybrid or composite or copolymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:52

-	9	inorganic adj organic adj graft or organic adj inorganic adj graft or "inorganic-organic" adj graft	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:51
-	795	(silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 15:18
-	73744	528/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 12:13
-	11	((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)) and 528/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 13:25
-	4413	428/447.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 13:27
-	5	((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)) and 428/447.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 13:27
-	63	(silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near3 graft adj (polymer or copolymer or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 15:52
-	61	((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near3 graft adj (polymer or copolymer or resin)) not (((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)) and 528/\$.ccls.) or (((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)) and 428/447.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 13:42
-	43844	(silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 13:50
-	403	((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:22
-	48	528/\$.ccls. and (((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:23
-	47	(528/\$.ccls. and (((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate)))) not (((silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate) near2 (graft\$2 or pendant)) and 528/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:30
-	9	"5780530"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:30
-	125855	inorganic adj organic or organic adj inorganic or "inorganic-organic"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:52
-	44616	(hybrid or composite) near3 (resin or polymer or copolymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:53

-	167092	(inorganic adj organic or organic adj inorganic or "inorganic-organic" ) or ( (hybrid or composite) near3 (resin or polymer or copolymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:54
-	40438	26.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:54
-	30	((((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate)) and 26.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 14:54
-	28	(((((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate)) and 26.ab.) not (528/\$.ccls. and (((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 15:16
-	140	20.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 15:18
-	121	20.ab. not (((((silyl or organosilyl or hydrolyzable or silicon or silane or alkoxysilyl) near4 (resin or polymer)) with (react\$3 or graft\$3 or condens\$5) with (silica or sililic adj (acid or ester) or silicate or orthosilicate or alkylorthosilicate)) and 26.ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/26 15:18